

FILE ID**LIBCVTTPO

H 4

The image displays a 64x64 grid of binary symbols, likely representing the 512-bit input string for the MD5 hash calculation. The symbols are arranged in a grid pattern, with some characters appearing multiple times. The symbols include:

- L (Line character)
- I (Inverted line character)
- B (Block character)
- C (Cross character)
- V (Vertical character)
- T (T-bar character)
- P (P-bar character)
- O (O-bar character)
- S (Square character)
- SS (Double square character)

The grid is composed of 64 rows and 64 columns of these binary symbols.

(2)	50	HISTORY	: Detailed Current Edit History
(3)	59	DECLARATIONS	
(4)	89	LIB\$AB_CVTTP_0	

0000 1 .TITLE LIB\$AB_CVTTP_0 Overpunch to Packed Translation Table
0000 2 .IDENT /1-0037 ; File: LIBCVTTPO.MAR
0000 3
0000 4
0000 5 *****
0000 6 *
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0000 24 *
0000 25 *
0000 26 *****
0000 27
0000 28
0000 29 .FACILITY: LIBRARY SUPPORT
0000 30 ++
0000 31 .ABSTRACT:
0000 32 This module contains the translation table for overpunch to packed
0000 33 conversion using the CVTTP instruction.
0000 34
0000 35
0000 36 --
0000 37
0000 38 .VERSION: 1
0000 39
0000 40 .HISTORY:
0000 41
0000 42 .AUTHOR:
0000 43 Marty Jack, 11-Mar-1979
0000 44
0000 45 .MODIFIED BY:
0000 46
0000 47
0000 48 :

Overpunch to Packed Translation Table K 4
HISTORY ; Detailed Current Edit History 15-SEP-1984 23:53:22 VAX/VMS Macro V04-00
6-SEP-1984 11:05:02 [LIBRTL.SRC]LIBCVTTPO.MAR;1 Page 2 (2)

0000 50 .SBTTL HISTORY ; Detailed Current Edit History
0000 51
0000 52
0000 53 : Edit History for Version 1 of LIBCVTTPO
0000 54
0000 55 : 1-001 - Original. MLJ 11-Mar-1979
0000 56 : 1-002 - Created LIBCVTTPO from rev. 1 of COBCVTTPO. RKR 21-Aug-1979
0000 57 : 1-003 - Cosmetic changes. RKR 21-OCT-79

0000 59 .SBTTL DECLARATIONS
0000 60
0000 61
0000 62 : INCLUDE FILES:
0000 63 :
0000 64
0000 65 : EXTERNAL SYMBOLS:
0000 66 : NONE
0000 67 :
0000 68 :
0000 69 :
0000 70 :
0000 71 : MACROS:
0000 72 : NONE
0000 73 :
0000 74 :
0000 75 : PSECT DECLARATIONS:
0000 76 : .PSECT _LIB\$CODE PIC, SHR, LONG, EXE, NOWRT
0000 77 :
0000 78 :
0000 79 : EQUATED SYMBOLS:
0000 80 : NONE
0000 81 :
0000 82 :
0000 83 :
0000 84 :
0000 85 : OWN STORAGE:
0000 86 : NONE
0000 87 :

LIB\$AB_CVTTPO_0
Symbol-table

Overpunch to Packed Translation Table

N 4

15-SEP-1984 23:53:22 VAX/VMS Macro V04-00
6-SEP-1984 11:05:02 [LIBRTL.SRC]LIBCVTTPO.MAR;1

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(4)

LIB\$AB_CVTTPO_0 00000000 RG 01

+-----+
! Psect synopsis !
+-----+

PSECT name	Allocation	PSECT No.	Attributes
. ABS	00000000 (0.)	00 (0.)	NOPIC USR CON ABS LCL NOSHR NOEXE NORD NOWRT NOVEC BYTE
_LIB\$CODE	00000100 (256.)	01 (1.)	PIC USR CON REL LCL SHR EXE RD NOWRT NOVEC LONG

+-----+
! Performance indicators !
+-----+

Phase	Page faults	CPU Time	Elapsed Time
Initialization	29	00:00:00.03	00:00:02.46
Command processing	114	00:00:00.33	00:00:02.85
Pass 1	66	00:00:00.44	00:00:04.14
Symbol table sort	0	00:00:00.00	00:00:00.00
Pass 2	38	00:00:00.22	00:00:02.84
Symbol table output	1	00:00:00.00	00:00:00.00
Psect synopsis output	3	00:00:00.02	00:00:00.56
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	253	00:00:01.04	00:00:12.85

The working set limit was 900 pages.

2623 bytes (6 pages) of virtual memory were used to buffer the intermediate code.

There were 10 pages of symbol table space allocated to hold 1 non-local and 0 local symbols.

132 source lines were read in Pass 1, producing 8 object records in Pass 2.

0 pages of virtual memory were used to define 0 macros.

+-----+
! Macro library statistics !
+-----+

Macro library name

Macros defined

_255\$DUA28:[SYSLIB]STARLET.MLB;2

0

0 GETS were required to define 0 macros.

There were no errors, warnings or information messages.

MACRO/ENABLE=SUPPRESSION/DISABLE=(GLOBAL,TRACEBACK)/LIS=LIS\$:_LIBCVTTPO/OBJ=OBJ\$:_LIBCVTTPO MSRC\$:_LIBCVTTPO/UPDATE=(ENH\$:_LIBCVTTPO)

0205 AH-BT13A-SE
VAX/VMS V4.0

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